FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE

(NORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

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| ATTORNEY DOCKET NO. | SERIAL NO. |
| 12480-000023/US | 10/694,828 |
| APPLICANTS | |
| Hiroaki SUGIYAMA et al. | |
| FILING DATE | GROUP |
| October 29, 2003 | 2673 |

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
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| | JHN | JP 11-272222 (A) | 10/08/1999 | JAPAN | | ABST. | |
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| отнен | OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | | | |
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| | | Korean Office Action and English translation thereof as issued on 10/28/2005 | | | |
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| Examiner: | /Jimmy H. | Nguyen/ | Date Considered: | 09/25/2006 |
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| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | | | ATTY DOCKET NO. 12480-000023/US | | | | | |
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| | | | APPLICANT Hiroaki SUGIYAMA, | APPLICANT CONF. NO. Hiroaki SUGIYAMA, et al. Unknown | | | | |
| | | | FILING DATE October 29, 2003 | GROUP Unknown | | | | |
| | | U.S. PATENT DO | OCUMENTS | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | | G DATE OPRIATE | |
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| | | FOREIGN PATENT | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | YES | NO | |
| JHN | 09-230313 | 9/5/1997 | JAPAN | | | ABST | | |
| JHN | 05-341748 | 12/24/1993 | JAPAN | | | ABST | | |
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| OTHER D journal, seri | DOCUMENTS (Include Name of the author ial, symposium, catalog, etc.) date, page(s), v | (in CAPITAL LETTERS olume-issue number(s), p |), title of the article (when apprublisher, city and/or country w | opriate), title here publishe | of the item d. | (book, ma | gazine, | |
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| EXAMINE | I /Jimmy H. Nguye | n/ | DATE CONSIDERED | 09 | /25/20 | 06 | | |
| EXAMINER: | : Initial if citation considered, whether or not c | citation is in conformance w | rith M.P.E.P. 609; Draw line thro | ugh citation if | not in confo | rmance and | d not con- | |